

Day : Tuesday
Date: 7/17/2007

Time: 10:16:10

 PALM INTRANET

Inventor Information for 10/736851

Inventor Name	City	State/Country
HUOTARI, SEPPO	ESPOO	FINLAND
TUOHINO, MARKKU	ESPOO	FINLAND

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign C](#)Search Another: Application # or Patent# PCT / or PG PUBS # Attorney Docket # Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

RESULT LIST

2 results found in the WIPO - esp@cenet database for:

IMS AND DOMAIN AND CS in the title

(Results are sorted by date of upload in database)

**1 A METHOD AND COMMUNICATION SYSTEM FOR THE CS
DOMAIN USER ACCESSING THE IMS DOMAIN**

Inventor: ZHU DONGMING [CN];ZHANG HENGLIANG
[CN]

Applicant: HUAWEI TECH CO LTD [CN];ZHU DONGMING
[CN];ZHANG HENGLIANG [CN]

Publication info: **WO2007036123 (A1)** — 2007-04-05

IPC: **H04L12/64 ; H04L12/64**

**2 DEVICE FOR CONTROLLING A CS DOMAIN SUBSCRIBER
TERMINAL ACCESS TO AN IMS COMMUNICATION NETWORK
SERVICES**

Inventor: THIEBAUT LAURENT [FR];BULTINCK ALAIN
[FR]

Applicant: CIT ALCATEL [FR];THIEBAUT LAURENT
[FR];BULTINCK ALAIN [FR]

Publication info: **WO2006090081 (A1)** — 2006-08-31

IPC: **H04L29/06 ; H04Q7/24 ; H04L29/06 (+1)**

Data supplied from the **esp@cenet** database — WIPO - esp@cenet

Logon
*** It is now 7/17/2007 9:38:14 AM ***

Welcome to DialogLink - Version 5 Revolutionize the Way You Work!

Connected to Dialog via SMS00311

? b 9,15,16,20,47,75,80,88,98,112,141,148,160,275,264,350, 351,
352,369,370,484,553,570,608,620,613,621,623,624,634,635,636,647,696,674,
810,813,587

>>>W: 350 is unauthorized

351 is unauthorized

352 is unauthorized

3 of the specified files are not available

[File 9] Business & Industry(R) Jul/1994-2007/Jul 11

(c) 2007 The Gale Group. All rights reserved.

[File 15] ABI/Inform(R) 1971-2007/Jul 16

(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 16] Gale Group PROMT(R) 1990-2007/Jul 16

(c) 2007 The Gale Group. All rights reserved.

[File 20] Dialog Global Reporter 1997-2007/Jul 17

(c) 2007 Dialog. All rights reserved.

[File 47] Gale Group Magazine DB(TM) 1959-2007/Jul 04

(c) 2007 The Gale group. All rights reserved.

[File 75] TGG Management Contents(R) 86-2007/Jul W2

(c) 2007 The Gale Group. All rights reserved.

[File 80] TGG Aerospace/Def.Mkts(R) 1982-2007/Jul 11

(c) 2007 The Gale Group. All rights reserved.

[File 88] Gale Group Business A.R.T.S. 1976-2007/Jul 10

(c) 2007 The Gale Group. All rights reserved.

[File 98] General Sci Abs 1984-2007/Jul

(c) 2007 The HW Wilson Co. All rights reserved.

[File 112] UBM Industry News 1998-2004/Jan 27

(c) 2004 United Business Media. All rights reserved.

**File 112: File 112 is no longer updating.*

[File 141] Readers Guide 1983-2007/Jun

(c) 2007 The HW Wilson Co. All rights reserved.

[File 148] Gale Group Trade & Industry DB 1976-2007/Jul 12

(c)2007 The Gale Group. All rights reserved.

**File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.*

[File 160] **Gale Group PROMT(R)** 1972-1989
(c) 1999 The Gale Group. All rights reserved.

[File 275] **Gale Group Computer DB(TM)** 1983-2007/Jul 11
(c) 2007 The Gale Group. All rights reserved.

[File 264] **DIALOG Defense Newsletters** 1989-2007/Jul 16
(c) 2007 Dialog. All rights reserved.

[File 369] **New Scientist** 1994-2007/Jul W2
(c) 2007 Reed Business Information Ltd. All rights reserved.

[File 370] **Science** 1996-1999/Jul W3
(c) 1999 AAAS. All rights reserved.

**File 370: This file is closed (no updates). Use File 47 for more current information.*

[File 484] **Periodical Abs Plustext** 1986-2007/Jul W2
(c) 2007 ProQuest. All rights reserved.

[File 553] **Wilson Bus. Abs.** 1982-2007/Jul
(c) 2007 The HW Wilson Co. All rights reserved.

[File 570] **Gale Group MARS(R)** 1984-2007/Jul 11
(c) 2007 The Gale Group. All rights reserved.

[File 608] **KR/T Bus.News.** 1992-2007/Jul 17
(c) 2007 Knight Ridder/Tribune Bus News. All rights reserved.

[File 620] **EIU:Viewswire** 2007/Jul 16
(c) 2007 Economist Intelligence Unit. All rights reserved.

[File 613] **PR Newswire** 1999-2007/Jul 17
(c) 2007 PR Newswire Association Inc. All rights reserved.

**File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.*

[File 621] **Gale Group New Prod.Annou.(R)** 1985-2007/Jul 12
(c) 2007 The Gale Group. All rights reserved.

[File 623] **Business Week** 1985-2007/Jul 13
(c) 2007 The McGraw-Hill Companies Inc. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2007/Jul 16
(c) 2007 McGraw-Hill Co. Inc. All rights reserved.

**File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more*

[File 634] **San Jose Mercury** Jun 1985-2007/Jul 12

(c) 2007 San Jose Mercury News. All rights reserved.

[File 635] **Business Dateline(R)** 1985-2007/Jul 14

(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 636] **Gale Group Newsletter DB(TM)** 1987-2007/Jul 16

(c) 2007 The Gale Group. All rights reserved.

[File 647] **CMP Computer Fulltext** 1988-2007/Sep W2

(c) 2007 CMP Media, LLC. All rights reserved.

[File 696] **DIALOG Telecom. Newsletters** 1995-2007/Jul 16

(c) 2007 Dialog. All rights reserved.

[File 674] **Computer News Fulltext** 1989-2006/Sep W1

(c) 2006 IDG Communications. All rights reserved.

**File 674: File 674 is closed (no longer updates).*

[File 810] **Business Wire** 1986-1999/Feb 28

(c) 1999 Business Wire . All rights reserved.

[File 813] **PR Newswire** 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc. All rights reserved.

[File 587] **Jane's Defense&Aerospace** 2007/Jul W2

(c) 2007 Jane's Information Group. All rights reserved.

?
? s au=(Huotari Seppo or Huotari, Seppo or Huotari S? or Huotari, S?)
>>>W: One or more prefixes are unsupported
or undefined in one or more files.

0 AU=HUOTARI SEPP
0 AU=HUOTARI, SEPP
0 AU=HUOTARI S?
0 AU=HUOTARI, S?
S1 0 S AU=(HUOTARI SEPP OR HUOTARI, SEPP OR HUOTARI S? OR
HUOTARI, S?)

?
? S AU=(Markku Tuohino OR Markku, Tuohino OR Markku T? OR Markku, T?)
>>>W: One or more prefixes are unsupported
or undefined in one or more files.

0 AU=MARKKU TUOHINO
0 AU=MARKKU, TUOHINO
1 AU=MARKKU T?
0 AU=MARKKU, T?
S2 1 S AU=(MARKKU TUOHINO OR MARKKU, TUOHINO OR MARKKU T? OR
MARKKU, T?)

? type s2/3,k/all

2/3,K/1 (Item 1 from file: 15) Links

ABI/Inform(R)

(c) 2007 ProQuest Info&Learning. All rights reserved.

02247922 84987088

Strategic perspective to business process redesign

Markku Tinnila

Business Process Re-Engineering & Management Journal v1n1 pp: 44
1995

ISSN: 1355-2503 Journal Code: BPMT

Word Count: 5020

Markku Tinnila

?
? b 348, 349

[File 348] **EUROPEAN PATENTS 1978-2007/ 200728**

(c) 2007 European Patent Office. All rights reserved.

**File 348: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

[File 349] **PCT FULLTEXT 1979-2007/UB=20070712UT=20070705**

(c) 2007 WIPO/Thomson. All rights reserved.

**File 349: For important information about IPCR/8 and forthcoming changes to the IC= index, see HELP NEWSIPCR.*

? S AU=(HUOTARI SEPPU OR HUOTARI, SEPPU OR HUOTARI S? OR HUOTARI, S?)

45 AU=HUOTARI SEPPU

0 AU=HUOTARI, SEPPU

45 AU=HUOTARI S?

0 AU=HUOTARI, S?

S1 45 S AU=(HUOTARI SEPPU OR HUOTARI, SEPPU OR HUOTARI S? OR HUOTARI, S?)

? S AU=(MARKKU TUOHINO OR MARKKU, TUOHINO OR MARKKU T? OR MARKKU, T?)

0 AU=MARKKU TUOHINO

0 AU=MARKKU, TUOHINO

0 AU=MARKKU T?

0 AU=MARKKU, T?

S2 0 S AU=(MARKKU TUOHINO OR MARKKU, TUOHINO OR MARKKU T? OR MARKKU, T?)

? S IMS and CS

6804 IMS

70680 CS

S3 962 S IMS AND CS

? s "S-CSCF"

S4 0 S "S-CSCF"

? s CSCF

S5 1008 S CSCF

? s VMSC

S6 341 S VMSC

? s HSS

S7 1848 S HSS

? s s1 and s2

45 S1

0 S2

S8 0 S S1 AND S2

? s s1 and s3

45 S1

962 S3

S9 5 S S1 AND S3

? s s3 and s5

962 S3

1008 S5

S10 176 S S3 AND S5

? s s1 and s3 and s5 and s6 and s7

45 S1

962 S3

1008 S5

341 S6

1848 S7

S11 1 S S1 AND S3 AND S5 AND S6 AND S7

? TYPE S11/3,K/ALL

11/3K/1 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

(c) 2007 WIPO/Thomson. All rights reserved.

00969955

ROAMING FROM IMS DOMAIN TO THE CS DOMAIN

ITINERANCE D'UN DOMAINE IMS AU DOMAINE CS

ROAMING FROM IMS DOMAIN TO THE CS DOMAIN

ITINERANCE D'UN DOMAINE IMS AU DOMAINE CS

Patent Applicant/Patent Assignee:

- **NOKIA CORPORATION**; Keilalahdentie 4, FIN-02150 Espoo
FI; FI(Residence); FI(Nationality)
(For all designated states except: US)
- **HUOTARI Seppo**; Albergan Esplanadi 4 B 31, FIN-02600 Espoo
FI; FI(Residence); FI(Nationality)
(Designated only for: US)
- **TUOHINO Markku**; Koivusyrja 25 F, FIN-02130 Espoo
FI; FI(Residence); FI(Nationality)
(Designated only for: US)
- **HUOTARI Seppo...** ;
;;

Patent Applicant/Inventor:

- **HUOTARI Seppo**
Albergan Esplanadi 4 B 31, FIN-02600 Espoo; FI; FI(Residence); FI(Nationality);
(Designated only for: US)
- **TUOHINO Markku**
Koivusyrja 25 F, FIN-02130 Espoo; FI; FI(Residence); FI(Nationality); (Designated only
for: US)
- **HUOTARI Seppo...**
;;;

Legal Representative:

- **PELLMAN Hans-Bernd(et al)(agent)**
Tiedtke-Buhling-Kinne, Bavariaring 4, 80336 Munich; DE;

	Country	Number	Kind	Date
Patent	WO	2002104057	A1	20021227
Application	WO	2001EP6844		20010618
Priorities	WO	2001EP6844		20010618

? s IMS and CS and Domain
6804 IMS
70680 CS
131665 DOMAIN
S12 456 S IMS AND CS AND DOMAIN

? s s1 and s12
45 S1
456 S12
S13 5 S S1 AND S12

? TYPE S13/3,K/ALL

13/3K/1 (Item 1 from file: 348) [Links](#)

EUROPEAN PATENTS

(c) 2007 European Patent Office. All rights reserved.

01541283

ROAMING FROM IMS DOMAIN TO THE CS DOMAIN

ROAMING VOM IMS-BEREICH IN DEN CS-BEREICH

ITINERANCE D'UN DOMAINE IMS AU DOMAINE CS

ROAMING FROM IMS DOMAIN TO THE CS DOMAIN

ROAMING VOM IMS-BEREICH IN DEN CS-BEREICH

ITINERANCE D'UN DOMAINE IMS AU DOMAINE CS

13/3K/2 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

(c) 2007 WIPO/Thomson. All rights reserved.

01209446

ACTIVATION OF COMMUNICATION SESSIONS IN A COMMUNICATION SYSTEM

ACTIVATION DE SESSIONS DE COMMUNICATION DANS UN SYSTEME DE COMMUNICATION

13/3K/3 (Item 2 from file: 349) [Links](#)

PCT FULLTEXT

(c) 2007 WIPO/Thomson. All rights reserved.

01209445

SETTING UP COMMUNICATION SESSIONS

ETABLISSEMENT DE SESSIONS DE COMMUNICATION

13/3K/4 (Item 3 from file: 349) [Links](#)

PCT FULLTEXT

(c) 2007 WIPO/Thomson. All rights reserved.

01163451

SERVICE PROVISIONING IN A COMMUNICATION SYSTEM

FOURNITURE DE SERVICES DANS UN SYSTEME DE COMMUNICATION

13/3K/5 (Item 4 from file: 349) [Links](#)

PCT FULLTEXT

(c) 2007 WIPO/Thomson. All rights reserved.

00969955

ROAMING FROM IMS DOMAIN TO THE CS DOMAIN
ITINERANCE D'UN DOMAINE IMS AU DOMAINE CS
ROAMING FROM IMS DOMAIN TO THE CS DOMAIN
ITINERANCE D'UN DOMAINE IMS AU DOMAINE CS

2007-07-17

ETSI Publications Download Area

Version 3.4



Individually downloadable publications, free-of-charge



Search Results

Found 35 Items...
Displaying items 1 to 10...[New Search](#)[Next Page >>](#)**ETSI ES 201 671 V3.1.1 (2007-05)**[Latest document information](#) [Download](#)

Reference:RES/LI-00037 Source:LI

692731 bytes (124 Pages) Former price code: Q

Title: Lawful Interception (LI);Handover interface for the lawful interception of telecommunications traffic

ETSI ES 201 671 V2.1.1 (2001-09)[Latest document information](#) [Download](#)Reference:RES/SEC-
003009

Source:SECLI

527904 bytes (103 Pages) Former price code: N

Title: Telecommunications security;Lawful Interception (LI);Handover interface for the lawful interception of telecommunications traffic

ETSI ES 201 671 V1.1.1 (1999-07)[Latest document information](#) [Download](#)Reference:DES/SEC-
003003

Source:SEC

496053 bytes (103 Pages) Former price code: N

Title: Telecommunications security;Lawful Interception (LI);Handover interface for the lawful interception of telecommunications traffic

ETSI ETS 300 817 ed.1 (1998-02) - (Historical)[Latest document information](#) [Download](#)

Reference:DE/BTC-01015 Source:BTC1

224829 bytes (32 Pages) Former price code: F

Title: Private Integrated Services Network (PISN);Cordless Terminal Mobility (CTM);Handover Additional Network Feature (ANF);Functional capabilities and information flows

ETSI ETS 300 816 ed.1 (1998-02) - (Historical)[Latest document information](#) [Download](#)

Reference:DE/BTC-01014 Source:BTC1

32191 bytes (11 Pages) Former price code: B

Title: Private Integrated Services Network (PISN);Cordless Terminal Mobility (CTM);Handover Additional Network Feature (ANF);Service description

ETSI ETS 300 527 ed.2 (1996-09)[Latest document information](#) [Download](#)Reference:RE/SMG-
030309P

Source:SMG3

252616 bytes (81 Pages) Former price code: M

Title: Digital cellular telecommunications system (Phase 2) (GSM);Handover procedures (GSM 03.09)

ETSI GTS GSM 03.09 V5.1.0 (1997-08)[Latest document information](#) [Download](#)Reference:RGTS/SMG-
030309QR1

Source:SMG3

252834 bytes (81 Pages) Former price code: M

Title: Digital cellular telecommunications system (Phase 2+) (GSM);Handover procedures (GSM 03.09 version 5.1.0)

ETSI GTS 03.09 V3.2.1 (1995-01)[Latest document information](#) [Download](#)Reference:DGTS/SMG-
030309

Source:SMG3

1106778 bytes (40 Pages) Former price code: G



Title: European digital cellular telecommunications system (Phase 1);Handover Procedures (GSM 03.09).

ETSI TR 125 936 V4.0.1 (2001-12)[Latest document information](#) [Download](#)Reference:DTR/TSGR-
0325936Uv4

Source:3GPPRAN

334889 bytes (36 Pages) Former price code: G

Title: Universal Mobile Telecommunications System (UMTS);Handovers for real-time services from PS domain. (3GPP TR 25.936 version 4.0.1 Release 4)

ETSI TS 143 129 V6.12.0 (2007-05) [Latest document information](#) [Download](#)Reference: RTS/TSGG-
0143129v6c0

Source: 3GPP GERAN

909670 bytes (81 Pages)

Former price code: M

Title: Digital cellular telecommunications system (Phase 2+); Packed-switched handover for GERAN A/Gb mode; Stage 2 (3GPP TS 43.129 version 6.12.0 Release 6)

Found 35 Items...
Displaying items 1 to 10 ...[Next Page >>](#)[ETSI Documentation
Service](#)[Distributors](#)[GSM UMTS 3GPP
Specifications](#)[Join ETSI](#)Any comments or problems with this application? Please [let us know...](#)

2007-07-17

ETSI Publications Download Area

Version 3.4



Individually downloadable publications, free-of-charge



Search Results

Found 35 Items...

Displaying items 11 to 20...

[New Search](#)

<< Prev Page

Next Page >>

ETSI TS 133 108 V7.8.0 (2007-06)[Latest document information](#)[Download](#)Reference:RTS/TSGS-
0333108v780

Source:3GPPSA

755014 bytes (128 Pages) Former price code: O

Title: Universal Mobile Telecommunications System (UMTS);3G security;Handover interface for Lawful Interception (LI) (3GPP TS 33.108 version 7.8.0 Release 7)

ETSI TS 133 108 V6.10.0 (2005-12)[Latest document information](#)[Download](#)Reference:RTS/TSGS-
0333108v6a0

Source:3GPPSA

613161 bytes (106 Pages) Former price code: N

Title: Universal Mobile Telecommunications System (UMTS);3G security;Handover interface for Lawful Interception (LI) (3GPP TS 33.108 version 6.10.0 Release 6)

ETSI TS 133 108 V5.9.1 (2005-01)[Latest document information](#)[Download](#)Reference:RTS/TSGS-
0333108v591

Source:3GPPSA

407623 bytes (69 Pages) Former price code: K

Title: Universal Mobile Telecommunications System (UMTS);3G security;Handover interface for Lawful Interception (LI) (3GPP TS 33.108 version 5.9.1 Release 5)

ETSI TS 123 009 V6.4.0 (2006-03)[Latest document information](#)[Download](#)Reference:RTS/TSGC-
0123009v640

Source:3GPPCT

1617114 bytes (288
Pages)Former price code: I

Title: Digital cellular telecommunications system (Phase 2+);Universal Mobile Telecommunications System (UMTS);Handover procedures (3GPP TS 23.009 version 6.4.0 Release 6)

ETSI TS 123 009 V5.11.0 (2006-03)[Latest document information](#)[Download](#)Reference:RTS/TSGC-
0123009v5b0

Source:3GPPCT

1614055 bytes (287
Pages)Former price code: I

Title: Digital cellular telecommunications system (Phase 2+);Universal Mobile Telecommunications System (UMTS);Handover procedures (3GPP TS 23.009 version 5.11.0 Release 5)

ETSI TS 123 009 V4.9.0 (2003-12)[Latest document information](#)[Download](#)Reference:RTS/TSGN-
0123009v490

Source:3GPPCN

1520569 bytes (270
Pages)Former price code: S

Title: Digital cellular telecommunications system (Phase 2+);Universal Mobile Telecommunications System (UMTS);Handover procedures (3GPP TS 23.009 version 4.9.0 Release 4)

ETSI TS 123 009 V3.14.0 (2003-06)[Latest document information](#)[Download](#)Reference:RTS/TSGN-
0123009v3e0

Source:3GPPCN

1519732 bytes (269
Pages)Former price code: S

Title: Digital cellular telecommunications system (Phase 2+);Universal Mobile Telecommunications System (UMTS);Handover procedures (3GPP TS 23.009 version 3.14.0 Release 1999)



ETSI TS 122 129 V7.0.0 (2006-03)[Latest document information](#)[Download](#)Reference:RTS/TSGS-
0122129v700

Source:3GPPSA

191000 bytes (22 Pages) Former price code: D

Title: Digital cellular telecommunications system (Phase 2+);Universal Mobile Telecommunications System (UMTS);Handover requirements between UTRAN and GERAN or other radio systems (3GPP TS 22.129 version

7.0.0 Release 7)



ETSI TS 122 129 V6.1.0 (2005-01) [Latest document information](#) [Download](#)Reference:RTS/TSGS-
0122129v610

Source:3GPPSA

192488 bytes (22 Pages)

Former price code: D

Title: Digital cellular telecommunications system (Phase 2+);Universal Mobile Telecommunications System (UMTS);Handover requirements between UTRAN and GERAN or other radio systems (3GPP TS 22.129 version 6.1.0 Release 6)

ETSI TS 122 129 V5.2.0 (2002-06) [Latest document information](#) [Download](#)Reference:RTS/TSGS-
0122129v520

Source:3GPPSA

187418 bytes (22 Pages)

Former price code: D

Title: Digital cellular telecommunications system (Phase 2+);Universal Mobile Telecommunications System (UMTS);Handover requirements between UTRAN and GERAN or other radio systems (3GPP TS 22.129 version 5.2.0 Release 5)

<< Prev Page

Found 35 Items...
Displaying items 11 to 20 ...

Next Page >>

[ETSI Documentation
Service](#)[Distributors](#)[GSM UMTS 3GPP
Specifications](#)[Join ETSI](#)Any comments or problems with this application? Please [let us know...](#)

[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

HSS IMS CSCF

- 2001

[Ad](#)
[Sc](#)
[Sc](#)☒ Search only in Engineering, Computer Science, and Mathematics.☐ Search in all subject areas.**Scholar**

Results 1 - 3 of 3 for HSS IMS CSCF. (0.29 seconds)

All Results[C Blanchard](#)[N Alonistioti](#)[N Houssos](#)[S Panagiotakis](#)**Wireless Security - all 5 versions »**

CW Blanchard - BT Technology Journal, 2001 - Springer

... **HSS S-CSCF** OSA service capability server (SCS) ... The **P-CSCF** terminates **IMS** access

confidentiality and integrity protection of SIP messages from the UE. ...

[Cited by 12](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)**List of Acronyms - all 4 versions »**

ANXAN Exchange - BT Technology Journal, 2001 - Springer

... CUG closed user group Cx **CSCF/HSS** interface DAS ... environment HLR home location register**HSS** home subscriber ... exchange IM IP multimedia **IMS** Internet multimedia ...[Web Search](#)**A framework for reconfigurable provisioning of services in mobile networks - all 4 versions »**

N Alonistioti, N Houssos, S Panagiotakis - Invited paper at the ISCTA, 2001 - cnl.di.uoa.gr

... Page 6. infrastructure of the UMTS's Internet Multimedia Subsystem (**IMS**) (based on the **P-CSCF/PCF** component ... UTRAN BSS/ GERAN SGSN GGSN **HSS** *) **CSCF** MGW MGW ...[Cited by 11](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

HSS IMS CSCF

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2007 Google

2007-07-17

GSM UMTS 3GPP Numbering Cross Reference

Version 1.1



Select by Specification Number or View full list (almost 2000 items)

The full list contains almost 2000 items and may take some time to generate.

Spec	ETSI No./ Reference	Ed. Version /Achieved Date	Title
22.129 TS 122 129	DTS/TSGS-0122129U	3.2.0 2000-02-01	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Handover Requirements between UMTS and GSM or other Radio Systems(3G TS 22.129 version 3.2.0 Release 1999)
22.129 TS 122 129	RTS/TSGS-0122129UR1	3.3.0 2000-08-22	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Handover Requirements between UMTS and GSM or other Radio Systems(3G TS 22.129 version 3.3.0 Release 1999)
22.129 TS 122 129	RTS/TSGS-0122129UR2	3.4.0 2000-11-07	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Handover Requirements between UMTS and GSM or other Radio Systems(3GPP TS 22.129 Release 1999)
22.129 TS 122 129	RTS/TSGS-0122129UR3	3.5.0 2001-02-13	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Handover Requirements between UTRAN and GERAN or other Radio Systems(3GPP TS 22.129 version 3.5.0 Release 1999)
22.129 TS 122 129	RTS/TSGS-0122129UR4	3.6.0 2002-01-15	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Handover requirements between UTRAN and GERAN or other radio systems(3GPP TS 22.129 version 3.6.0 Release 1999)
22.129 TS 122 129	RTS/TSGS-0122129Uv4	4.2.0 2001-04-27	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Handover Requirements between UTRAN and GERAN or other Radio Systems(3GPP TS 22.129 version 4.2.0 Release 4)
22.129 TS 122 129	RTS/TSGS-0122129Uv4R1	4.3.0 2001-07-24	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Handover Requirements between UTRAN and GERAN or other Radio Systems(3GPP TS 22.129 version 4.3.0 Release 4)
22.129 TS 122 129	RTS/TSGS-0122129Uv4R2	4.4.0 2002-01-15	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Handover requirements between UTRAN and GERAN or other radio systems(3GPP TS 22.129 version 4.4.0 Release 4)
22.129 TS 122 129	RTS/TSGS-0122129Uv5	5.1.0 2002-06-11	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile

			Telecommunications System (UMTS); Handover requirements between UTRAN and GERAN or other radio systems (3GPP TS 22.129 version 5.1.0 Release 5)
22.129 TS 122 129 RTS/TSGS-0122129v520	5.2.0 2002-07-16		Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); Handover requirements between UTRAN and GERAN or other radio systems (3GPP TS 22.129 version 5.2.0 Release 5)
22.129 TS 122 129 RTS/TSGS-0122129v610	6.1.0 2005-01-28		Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); Handover requirements between UTRAN and GERAN or other radio systems (3GPP TS 22.129 version 6.1.0 Release 6)
22.129 TS 122 129 RTS/TSGS-0122129v700	7.0.0 2007-04-26		Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); Handover requirements between UTRAN and GERAN or other radio systems (3GPP TS 22.129 version 7.0.0 Release 7)



Any comments or problems with this application? Please [let us know...](#)

